

**DECLARATION FOR PATENT APPLICATION**☒ Original☐ Supplemental☐ Substitute☐ PCT

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below), or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

**FIRE DETECTION METHOD****(Title of the Invention)**

the specification of which (check one)

☐ is attached hereto☐ was filed on \_\_\_\_\_ as U. S. Application Serial Number \_\_\_\_\_

☐ was filed as PCT International Application Number PCT/GB00/00210 on 25 January 2000  
and was amended under PCT Article 19 on \_\_\_\_\_

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the patentability of this application in accordance with Title 37, Code of Federal Regulations, § 1.56(a).

I hereby claim foreign priority benefits under Title 35, United States Code, § 119 (a) - (d) or § 365(b) of any foreign application(s) for patent or inventor's certificate, or § 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified, by checking the box below, any foreign application for patent or inventor's certificate, or of any PCT international application having a filing date before that of the application on which priority is claimed.

Prior Foreign Applications			Priority Claimed		Copy Attached	
Application Number	Country	Foreign Filing Date (MM/DD/YYYY)	YES	NO	YES	NO
9901764.2	GB	28 January 1999	Yes			No

I hereby claim the benefit under Title 35, United States Code § 119(e) of any United States provisional application(s) listed below and claim the benefit under Title 35, United States Code, § 120 of any United States application(s), or § 365(c) of any PCT international application(s) designating the United States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application(s) in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, § 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:

U.S. Serial No.

For: "

Inventors:

Filed:

Declaration for Patent Application

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Parent Application Number	Filing Date	Status (Mark Appropriate Column Below)		
		Patented	Pending	Abandoned
PCT/GB00/00210	25 January 2000		Pending	

As a named inventor, I hereby revoke all prior powers and appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith:

KILPATRICK STOCKTON LLP, Suite 2800, 1100 Peachtree Street, Atlanta, Georgia 30309-4530

Attorney and/or Agent	Registration No.
Charles Y. Lackey	22,707
John M. Harrington	25,592
John S. Pratt	29,476
A. Jose Cortina	29,733
James L. Ewing, IV	30,630
Charles W. Calkins	31,814
George T. Marcou	33,014
Bernard J. Graves, Jr.	33,239
Dean W. Russell	33,452
Richard T. Peterson	35,320
Charles T. Simmons	35,359
Nora M. Tocups	35,717
Bruce D. Gray	35,799
Theodore R. Harper	35,890
Geoff L. Sutcliffe	36,348
Stephen B. Parker	36,631
Pat Winston Kennedy	36,970
Mitchell G. Stockwell	39,389
Michael J. Turton	40,852
Yoncha L. Kundupoglu	41,130

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John William Ball, Jr.	44,433
Dawn-Marie Bey	44,442
Tiep H. Nguyen	44,465
Michael J. Dimino	44,657
Kristin L. Johnson	44,807
J. Jason Link	44,874
Bambi F. Walters	45,197
J. Michael Boggs	P46,563
Adam E. Crall	P46,646
Kyle M. Globerman	P46,730
Tywanda L. Harris	P46,758
Kristin D. Mallatt	P46,895
Cynthia B. Rothschild	P47,040

I acknowledge the above-listed attorneys and agents and their firm Kilpatrick Stockton LLP represent my employer (if I am an employee and this application has been or will be assigned to my employer) or the entity with which I have contracted (if I am an

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independent contractor and this application has been or will be assigned to such entity) and in such cases do not represent me individually. I further acknowledge I have not established, nor will I seek to establish, any personal attorney/client relationship with Kilpatrick Stockton LLP in connection with this application and understand that, should I require legal representation, I will obtain such, at my expense, other than through Kilpatrick Stockton LLP.

Send Correspondence to: John S. Pratt, Esq.  
Kilpatrick Stockton LLP  
1100 Peachtree Street, Suite 2800  
Atlanta, Georgia 30309-4530

Direct telephone calls to: Dean W. Russell, Esq. (404) 815-6528

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

1-00 Full name of first inventor Brian FOULGER

Inventor's signature X *Brian Foulger*Date X 10/08/01Residence GBCitizenship GBPost Office Address Dstl. Winfrith Technology Centre, Winfrith, Newburgh, Dorchester, Dorset, DT2 8XJ

2-0 Full name of second inventor James RICHES

Inventor's signature *James Riches*

Date

Residence GBCitizenship GBPost Office Address Dstl Porton Down, Salisbury, Wiltshire, SP4 0JQ

3-0 Full name of second inventor Hilary Roberta BOLLAN

Inventor's signature *Hilary Roberta BOLLAN*

Date

Residence GBCitizenship GBPost Office Address Sea Technology Group, Defence Procurement Agency, MOD Abbey Wood, Bristol, BS34 8JH.

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Full name of first inventor Brian FOULGER  
Inventor's signature \_\_\_\_\_ Date \_\_\_\_\_  
Residence GB  
Citizenship GB  
Post Office Address Dstl, Winfrith Technology Centre, Winfrith, Newburgh, Dorchester, Dorset, DT2 8XJ

Full name of second inventor James RICHES  
Inventor's signature X [Signature] Date X 06/08/01  
Residence GB GBN  
Citizenship GB  
Post Office Address Dstl Porton Down, Salisbury, Wiltshire, SP4 0JQ

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Inventor's signature \_\_\_\_\_ Date \_\_\_\_\_  
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Citizenship GB  
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Attorney Docket No. \_\_\_\_\_

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Inventor's signature Hilary BOLLAN Date 8 August 2001  
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